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SOURCE Magyar Nemzet, No 63, 1950.HUNGARIANS AWARD KOSSUTH PRIZES

Arpad Szakasits, President of the Presidential Council of the Republic, gave the principal address at a holiday celebration held last night to award Kossuth prizes for creative work in science, art, literature, reconstruction, education, and public health.

Pal Jombas and Tibor Neugebauer shared a grand prize of 20,000 forints, the former for working out the theory of the composition of precious metals and for two books on atomic physics, and the latter for theoretical research in electronics.

Rezső Manninger was awarded a grand prize of 20,000 forints for the development of an immunizing serum against hog erysipelas.

Laszlo Redei was awarded a grand prize of 20,000 forints for research on the number and group theories.

Three 10,000-forint prizes were awarded for outstanding work in chemistry to: Tibor Erdei-Gruz for studies on corrosion and catalysis; Gabor Fodor for studies on the composition of organic compounds and for work on synthetic drugs; and Zoltan Szabo for discoveries in the mechanics of industrially important chemical reactions.

Three 10,000-forint prizes for outstanding work in medical science were awarded to: Geza Hetenyi for his theory on the relation between functioning of the brain and gastric ulcers; Janos Szentagothai for studies on the relation between the labyrinth and the functioning of the optic muscles; and Imre Kemeny, Chief Doctor of the OTI (State Social Security Institute), for application of anatomical and biological findings in the preparation of maxillary dentures.

Two 10,000-forint prizes were awarded for outstanding work in agricultural science: Kurt Sedlmayr for improvement of sugar beet, autumn barley, flax, and peas; and Lajos Kreybig for directing the preparation of a soil map of Hungary and for devising a new method of using artificial fertilizer.

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Four prizes of 10,000 forints were awarded for outstanding work in the field of applied science: Mihaly Freund for making lubricating oil from domestic crude oil; Jozsef Varga for making aromatic compounds out of domestic crude oil; Erno Winter for research on radio transmitting tubes at the United Incandescent Lamp and Electrical Enterprise; Gusztav Tarjan and Mechanical Engineer Karoly Martini for work on the problem of coking Komlo coal.

Two other prizes of 10,000 forints went to mathematicians: Laszlo Kalmar for research in mathematical logic and Bela Szokefalvi-Nagy for research on Hilbertian space and on Fourier series.

The following individuals shared in grand prizes of 20,000 for outstanding work in art and literature: Peter Veres and Bela Illes for literature; Leo Weiner for music; Zsigmond Kisfaludi-Strobl, Pal Patzay, and Geza Csorba for fine art; Agnes Meszaros and Kalman Latabar for acting; and Kalman Nadasdy and Frigyes Ban for motion-picture directing. The following individuals also received prizes of 10,000 forints for outstanding work in art and literature: Laszlo Benjamin and Lajos Konya for literature; Pal Kadosa and Ferenc Farkas for music; Zsuzsa Simon and Endre Gellert for work in the theater; Gyorgy Illes and Barnabas Hegyi for work in the motion-picture industry; and Gyorgy Konecni for industrial art.

In the field of reconstruction, grand prizes of 20,000 forints were shared by the following physical workers: Imre Muszka and Ede Horvath for outstanding Stakhanovite work as lathe operators; Zoltan Pozsonyi and Jozsef Fabik for expert work in bricklaying; and the team of Janos Toth III, Antal Lokker, and Andras Kertesz for starting the 2,000-ton movement in railroad transport. Prizes of 10,000 forints were shared by the following: Mrs Ferenc Panyi and Mrs Arpad Ormai for outstanding work in the textile industry; the Janos Kovacs construction brigade consisting of Janos Kovacs, Lajos Marki, Anna Cukor, Ilona Batai, and Ilona Suszter; Barnabas Varga for Stakhanovite work in mining; Istvan Margoczai for Stakhanovite work methods on a Martz furnace; Lajos Bozsony, Mrs Jozsef Olt, and Odon Ferenczi for high production and reduced costs in foundry work by using Stakhanovite work methods; and Janos Mark and Sandor Szecsei for outstanding work in electrical welding and forging, respectively.

A grand prize of 20,000 forints was awarded to Karoly Peredi (Pfeiffer) for work on gas generators and for innovations in the method of manufacturing gas from lignite. Arpad Gerecs and Janos Kolonics, both chemists at the Chinoin Plant, shared a grand prize of 20,000 forints, the former for finding methods of using domestic materials for producing vitamin P, vitamin B, pyrocatechin, papaverin, and paraminosalicylic acid used in treating tuberculosis and the latter for finding new methods of producing ultraseptyl and papaverin.

Prizes of 10,000 forints each were awarded to the following: Laszlo Matyasovszky Zsolnai for finding a method of using domestic material along with the imported in the manufacture of porcelain insulators; Mihaly Fulop for devising a new method of chrome plating metals; Laszlo Frank, MAVAG metallurgical engineer for innovations in gray iron; and Gyula Matrai for innovations in factory construction methods which reduce the cost of construction.

Prizes of 10,000 forints were shared by the following for outstanding work in agriculture: Gabor Vincze and Lajos Keri of the "Petofi" Producer Cooperative in Hosszupalyi; Imre Banga, Ferenc Gemes, Erno Egeto, and Balint Domjan of the "Dozsa" Producer Cooperative in Hodmezovasarhely; Imre Komoroczky of the Szerencs-Malomtanya State Farm; Adolf Kaspar of the Csorvas Machine Tractor Station; and Jozsef Bolya and Mihaly Toth for outstanding work at other machine tractor sections.

Prizes of 10,000 forints each were awarded to Jozsef Kovacs and Lajos Tar for outstanding work in education.

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In the field of public health, prizes of 10,000 forints were awarded to the following: Geza Petenyi for his theory of treating tubercular meningitis with streptomycin; Andras Havas for his plan for the reorganization of the State Public Health Service; and Antal Szakkai for outstanding work in organizing a campaign against diseases of the lung.

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